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**THE UNITED STATES PATENT
AND TRADEMARK OFFICE**

Serial No. : 10/790,959
Applicant : Takemori TAKAYAMA
Filed : March 1, 2004
For : ROLLING ELEMENT AND METHOD
OF PRODUCING THE SAME
Art Unit : 1742
Examiner : Deborah YEE
Docket No. : 03773/HG
Confirm. No.: 2156
Customer No.: 01933

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

MAIL STOP AMENDMENT

S I R :

Submitted herewith are copies of the foreign patent documents identified on the attached IDS Forms.

The documents cited on the attached IDS Forms were cited in related copending applications Serial Nos. 10/641,362; 10/790,931; 11/154,918; 11/154,919; 11/234,959; and 11/235,425.

The following documents cited on the attached IDS Forms were cited on the PTO-892 Form attached to the February 28, 2007 Office Action in related copending application Serial No.

11/234,959: U.S. Patent Nos. 5,413,643; 5,085,733; 6,309,475;

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In the event that this Paper is late filed, and the necessary petition for extension of time is not filed concurrently herewith, please consider this as a Petition for the requisite extension of time, and to the extent not tendered by Form PTO-2038 attached hereto, authorization to charge the extension fee, or any other fee required in connection with this Paper to Account No. 06-1378.

06/04/2007 PTO-892 02050204 12750300
06/04/2007

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6,224,688; 6,171,414; EP 0 950 723; JP 60-162726;
JP 40-2173241 and JP 60-25736.

The U.S. patent documents identified on the attached IDS Forms are not enclosed herewith, since the USPTO waived the requirement to file copies of U.S. patents and U.S. patent application publications for U.S. applications filed after June 30, 2003. See the USPTO Notice dated July 11, 2003.

A Form PTO-2038 in the amount of \$180 is enclosed herewith.

It is respectfully requested that the Examiner return initialed copies of the attached IDS Forms to confirm that the documents listed therein have been considered and made of record.

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Respectfully submitted,



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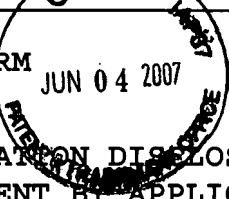
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IDS FORM  INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Application Number		10/790,959		
	Filing Date		March 1, 2004		
	First Named Inventor		Takemori TAKAYAMA		
	Group Art Unit		1742		
	Examiner Name		Deborah YEE		
Sheet	1	of	2	Attorney Docket Number	03773/HG

U.S. PATENT DOCUMENTS

Exam. Inits*	Cite No ¹	Document Number	Kind Code ²	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion
		2006/0016519	A1	TAKAYAMA	01-26-2006	
		2006/0021679	A1	TAKAYAMA et al.	02-02-2006	
		2002/0029597	A1	CHOE et al.	03-14-2002	
		5,413,643	A	MURAKAMI et al.	05-09-1995	
		5,085,733	A	MITAMURA	02-04-1992	
		6,309,475	B1	TAKAYAMA et al.	10-30-2001	
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Exam. Inits*	Cite No ¹	Offc ³	Document Number ⁴	Kind Code ⁵	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion	T ⁶
		JP	60-5854	A	ITO	01-12-1985		a
		EP	0 950 723	A1	KOMATSU LTD.	10-20-1999		
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		JP	2-185954	A	HIRAI et al.	07-20-1990		a

Examiner Signature		Date Considered	
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* EXAMINER: Initial if document considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Place a check here if English translation is attached.

DATE: JUNE 4, 2007

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IDS FORM INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/790,959
				Filing Date	March 1, 2004
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Sheet	2	of	2	Attorney Docket Number	03773/HG

U.S. PATENT DOCUMENTS

Exam. Inits*	Cite No ¹	Document Number	Kind Code ²	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion
		6,171,414	B1	MITAMURA et al.	01-09-2001	
		7,083,688	B2	ASANO et al.	08-01-2006	

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		JP	10-259470	A	AICHI STEEL WORKS LTD. et al.	09-29-1998		a
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Examiner Signature		Date Considered	
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